Listing of Inventors Continued on Page 2 hereof. 29 Yes O No

Post Office Address

January 2000

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8	1	of.

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Full Name of Second Inventor W. Patrick Hays	Inventor's Signature	Date 10/26/00
Residence 20 Garfield Street, Cambridge, MA 02138	p-	Citizenship USA
Post Office Address		
Full Name of Third Inventor Sol Katzman	Inventor's Signature	Date 10/26/00
Residence 207 Temple Road, Waltham, MA 02452	0	Gitzenship USA
Post Office Address		
Full Name of Fourth Inventor William J. Daily	Inventor's Signature	Date
Residence 1068 Vernier Place, Stanford, CA		Citizenship USA
Post Office Address		
Full Name of Fifth Inventor Staffan E rricson ERICSSON	Inventor's Signature from him	Date 10/27/00
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Full Name of Sboth Inventor	Inventor's Signature	Date
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Full Name of Seventh Inventor	Inventor's Signature	Date
Residence		Citizenship
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Full Name of Eighth Inventor	Inveneor's Signature	Date
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Post Office Address		
Full Name of Nimh Inventor	Inventor's Signature	Date
Residence		Citizenship

Listing of Inventors Continued on Page 2 hereof. a Yes a No

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SOLE/JOINT INVENTION (Worldwide Rights)

ASSIGNMENT

WHEREAS We, the below named inventors, hereinafter referred to as Assignors, have made an invention entitled:

HIGH PERFORMANCE RISC-DSP

for which We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on August 11, 2000, Serial No. 09/637,500; and

WHEREAS, LEXRA COMPUTING ENGINES, a corporation of Massachusetts whose post office address is 51 Sawyer Road, Suite 110, University Park, Waltham, Massachusetts 02154 hereinafter referred to as Assignee, is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged. We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional application Serial No. 60/148652, filed August 13, 1999, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (If any), as well as all rights to claim priority on the basis of this applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

IN 1591 INDIAL ANDENEOR, ARE USAG HELEGING SE		
County of NORFOUL) State of MASSACIWETTS \$9.	Robert Gelinas 12 Oakland Avenue, Needham, MA 02492 Signature: 2 0 5 5 5 6 Date: 10/16/2000	Bab G
Subscribed and sworn to before me this day of, Notary Public	, 2000.	
State of Marso Rule 35.	W. Patrick Hays 20 Garfield Street, Cambridge, MA 02138 Signature: A A A A A A A A A A A A A A A A A A A	, fat
Subscribed and sworn to before me this day of, Notary Public		, , ,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. · WASHINGTON, D.C.

FMFGD June 97

SOLE/JOINT INVENTION (Worldwide Rights)

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County of MIDDLESEX,	(Worldwide Rigi
Slate of MASSACHUSETTS 55.	Sol Katzman 207 Temple Road, Waitham, MA 02452 Signature: Date:
Subscribed and sworn to before me this day of, Notary Public	2000.
County of	William J. Dally
State of	1068 Vernier Place, Stanford, CA 02138 Signature: Date:
Subscribed and sworn to before me this day of, Notary Public	, 2000.
County of Norfeek	Staffan Emicoon ERICSSON
State of McMachusethy ss.	Signature: Staffa Wi
Subscribed and sworm to before me this 3 day of No.	Date: / // /0/27/00

LISETTE CARDOZA Notary Public My Commission Expires Feb. 17, 2006

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. • WASHINGTON, D.C.

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